

TABLE 58C C-1

CONSTRUCTED AGRICULTURAL WITHIN DRAINAGE BASIN 58C

Waterbody	Type of Construction	Length (Miles)	Water Type	Source	Flow Period	WQ Concerns
Barnett	Earthen	1.5	Drainage		Jan-Mar, May-Sep	As/B/TDS
Canal 14 Spill	Earthen	1	Drainage		Jan-Mar, May-Sep	As/B/TDS
Canal 17 Spill	Earthen	0.9	Drainage		Jan-Mar, May-Sep	As/B/TDS
Canal 31	Earthen	0.9	Drainage		Jan-Mar, May-Sep	As/B/TDS
Depot	Earthen	6	Drainage		Jan-Mar, May-Sep	As/B/TDS
Depot Ext (Parsons)	Earthen	0.6	Drainage		Jan-Mar, May-Sep	As/B/TDS
East Side	Earthen	2	Drainage		Jan-Mar, May-Sep	As/B/TDS
Elk Grove	Earthen	3.1	Drainage		Jan-Mar, May-Sep	As/B/TDS
Flax	Earthen	0.9	Drainage		Jan-Mar, May-Sep	As/B/TDS
Florida	Earthen	5.6	Drainage		Jan-Mar, May-Sep	As/B/TDS
Goodspeed	Earthen	0.6	Drainage		Jan-Mar, May-Sep	As/B/TDS
Gooselake Canal	Earthen	21.9	Drainage		Jan-Mar, May-Sep	As/B/TDS
Headquarters	Earthen	1.9	Drainage		Jan-Mar, May-Sep	As/B/TDS
Holiday	Earthen	0.2	Drainage		Jan-Mar, May-Sep	As/B/TDS
Houchin	Earthen	0.8	Drainage		Jan-Mar, May-Sep	As/B/TDS
Huber	Earthen	0.7	Drainage		Jan-Mar, May-Sep	As/B/TDS
Juan	Earthen	0.6	Drainage		Jan-Mar, May-Sep	As/B/TDS
Kay	Earthen	0.5	Drainage		Jan-Mar, May-Sep	As/B/TDS
Lateral X	Earthen	1.4	Drainage		Jan-Mar, May-Sep	As/B/TDS
Main Drain	Earthen	29	Drainage		Jan-Mar, May-Sep	As/B/TDS
Main Drain Branch	Earthen	3.1	Drainage		Jan-Mar, May-Sep	As/B/TDS
Mirasol	Earthen	2.8	Drainage		Jan-Mar, May-Sep	As/B/TDS
Palomas	Earthen	6.4	Drainage		Jan-Mar, May-Sep	As/B/TDS
Parallel	Earthen	2.6	Drainage		Jan-Mar, May-Sep	As/B/TDS
Pasture	Earthen	4.1	Drainage		Jan-Mar, May-Sep	As/B/TDS
Quail	Earthen	1.3	Drainage		Jan-Mar, May-Sep	As/B/TDS
Road	Earthen	0.4	Drainage		Jan-Mar, May-Sep	As/B/TDS
School House B Spill	Earthen	0.4	Drainage		Jan-Mar, May-Sep	As/B/TDS
Sec 3-4	Earthen	1.6	Drainage		Jan-Mar, May-Sep	As/B/TDS
Sec 8	Earthen	1.2	Drainage		Jan-Mar, May-Sep	As/B/TDS
Sudan	Earthen	1.7	Drainage		Jan-Mar, May-Sep	As/B/TDS
Wasco	Earthen	1.8	Drainage		Jan-Mar, May-Sep	As/B/TDS

TABLE 58C C-2
CONSTRUCTED AGRICULTURAL IRRIGATION SUPPLY CANALS
WITHIN DRAINAGE BASIN 58C

Waterbody	Type of Construction	Length (Miles)	Water Type	Source	Flow Period	WQ Concerns
134.4	Concrete	0.7	Supply	Friant Kern Canal	Yr Round	Cu
137.2	Pipeline	1.1	Supply	Friant Kern Canal	Yr Round	Cu
8-1	Earthen	1	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-11	Earthen	3	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-13	Earthen	3	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-15	Earthen	0.5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-17	Earthen	3.5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-19	Earthen	1	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-21	Earthen	2	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-25	Earthen	5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-29	Earthen	3.5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-29	Pipeline	1.5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-3	Earthen	4.5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-3	Pipeline	0.5	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-5	Earthen	3	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
8-9	Earthen	4	Supply	Kern/CA Aque/Ind WW/GW	Yr Round	As/Herbicides
9-10	Pipeline	2.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-14	Pipeline	2	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-16	Pipeline	2.5	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-18	Earthen	1.5	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-18	Pipeline	0.5	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-2	Earthen	3	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-22	Earthen	7	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-22	Pipeline	2.5	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-26	Earthen	9.5	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-4	Earthen	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-6	Earthen	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-6	Pipeline	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-7	Earthen	1	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
9-7	Pipeline	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides

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Waterbody	Type of Construction	Length (Miles)	Water Type	Source	Flow Period	W/Q Concerns
17 Ext 80 Foot	Earthen	2.8	Supply/Drainage	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Alejandro	Earthen	6.3	Supply/Drainage	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Alejandro Inlet	Concrete	4.9	Supply	Kern/GW	Jan-Mar, May-Sep	As
Angelo	Earthen	1.1	Supply	Kern/GW	Jan-Mar, May-Sep	As
Anie Ditch	Earthen	1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Arizona	Earthen	0.8	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Baker	Earthen	5.3	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Bishop	Earthen	0.5	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Bull Pump	Earthen	0.6	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Buttonwillow Ridge Canal	Earthen	0.1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 14	Earthen	10.5	Supply	CA Aque/GW	Cu/Herbicides	
Canal 15	Earthen	1.1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 17	Earthen	1.8	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 21	Earthen	4.3	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 29	Earthen	1.2	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 30 (East)	Earthen	1.9	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 30 (West)	Earthen	0.8	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal 8	Earthen	0.3	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal A	Earthen	0.5	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Canal N	Earthen	1.7	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Cass	Earthen	1.1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Conduit A	Pipeline	1.4	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Conduit B	Pipeline	0.49	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Conduit C	Pipeline	2.13	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Cord	Earthen	7.51	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Corn Camp	Earthen	0.8	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Cox	Earthen	2.7	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Cross Canal	Earthen	3.8	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
CT-1	Concrete	1.4	Supply	Kern/CA Aque	Jan-Mar, May-Sep	As
		6	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides

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Waterbody	Type of Construction	Length (Miles)	Water Type	Source	Flow Period	WQ Concerns
CT-2	Concrete	4.5	Supply	Kern/CA Aque/Poso/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
Deep Wells	Earthen	4	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Delfino	Pipeline	0.5	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Ditch 14	Earthen	0.4	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Eastside	Earthen	23.8	Supply/Drainage	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Eastside Cutoff	Earthen	1.4	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Estrada	Earthen	0.8	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Freeborn	Earthen	1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Garden	Earthen	0.6	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Garden	Pipeline	1.4	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Inlet BV Lake	Earthen	2.8	Supply	Kern	Jan-Mar, May-Sep	As
Intake Canal		11	Supply	CA Aque/GW	Cu/Herbicides	
K System	Pipeline	1.1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Kem R. Canal	Earthen	0.5	Supply	Kern/GW	Jan-Mar, May-Sep	As
Lateral 2	Earthen	1.5	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Lateral 2 Ext	Earthen	0.6	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Lateral 9	Earthen	1.4	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Lateral EX-1	Pipeline	1.5	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	Jan-Mar, May-Sep	As
Lateral N-1	Pipeline	1.41	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral N-2	Pipeline	2	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral N-3	Pipeline	1.99	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral N-4	Pipeline	1.99	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral N-5	Pipeline	4.5	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral S-1	Pipeline	2.41	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral S-2	Pipeline	1.98	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral S-3	Pipeline	3.82	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral S-4	Pipeline	3.79	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lateral S-5	Pipeline	3.5	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
Lerdo Main	Earthen	14.4	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
		6.3	Supply	Kern	Jan-Mar, May-Sep	As

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Waterbody	Type of Construction	Length (Miles)	Water Type	Source	Flow Period	WQ Concerns
Mirasol	Earthen Pipeline	1.1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Mirasol PI	Earthen	0.3	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Mole	Concrete	0.5	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
N. of Poso Canal	Earthen	0.65	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	Jan-Mar, May-Sep	As/Cu
Outlet Channel	Earthen	7	Supply	CA Aque/Kern	Jan-Mar, May-Sep	Cu/Herbicides
Pond-Poso Canal	Earthen	20	Supply	CA Aque/GW	Jan-Mar, May-Sep	As/Cu
Poso Crk Reservoir	Earthen	60 ac	Storage	CA Aque/Kern/Friant Kern/GW/Ind WW	Yr Round	As/Cu/Herbicides
R-0	Earthen	8	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
R-1	Earthen	1	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
R-2	Earthen	1.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
R-3	Earthen	3.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
R-4	Earthen	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
R-5	Earthen	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
R-6	Earthen	0.5	Supply	Kern/CA Aque/Friant Kern/Ind WW/GW	Yr Round	As/Cu/Herbicides
Reservoir B	Earthen	25.11 ac	Storage	CA Aque/Kern/Friant Kern/GW/Ind WW	Yr Round	As/Cu
Reservoir C	Earthen	27.27 ac	Storage	CA Aque/Kern/Friant Kern/GW/Ind WW	Yr Round	As/Cu
Richfield Bypass	Earthen	3.2	Supply	Kern	Jan-Mar, May-Sep	As
Robertson	Earthen	12.81 ac	Storage	CA Aque/Kern/Friant Kern/GW/Ind WW	As/Cu	
S. Canal 5	Earthen	0.5	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
S. of Poso Canal	Concrete	4.63	Supply	CA Aque/Kern/Friant Kern/GW/Ind WW	Jan-Mar, May-Sep	As/Cu
School House B	Earthen	4.1	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Schoolhouse Cutoff	Earthen	0.9	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Seg. Ditch	Earthen	4.2	Supply	Kern/CA Aque	Jan-Mar, May-Sep	As
Sexton	Earthen	0.3	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Shortmain	Earthen	1.2	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Spicer	Earthen	0.3	Supply/Drainage	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Sudan	Earthen	0.9	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Weed Island	Earthen	3.2	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Westside	Earthen	29	Supply/Drainage	Kern/CA Aque/GW	Jan-Mar, May-Sep	As
Whittier	Earthen	0.9	Supply	Kern/CA Aque/GW	Jan-Mar, May-Sep	As